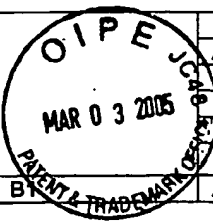


Substitute form 1449A/PTO		<b>Complete if Known</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)		Application Number	10/779,907
		Filing Date	February 17, 2004
		First Named Inventor	Robert D. Black
		Group Art Unit	1642
		Examiner Name	Hartley, Michael G.
Sheet <b>B1</b> of <b>B</b>	Attorney Docket Number	9099-18	



U.S. PATENTS AND PATENT PUBLICATIONS					
Examiner Initials*	Cite No.	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Number	Kind Code (if known)		
JMS	1.	US 2003/0012731		Suddarth et al.	01-16-2003
	2.	US 2002/0102212		Black	08-01-2002

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	T
		Office	Number	Kind Code (if known)			

OTHER NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T	
JMS	3.	International Search Report corresponding to PCT/US2004/005785, dated February 22, 2005.		

Examiner Signature		Date Considered	2-27-07
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Serial No.  
10/779,907

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Applicants: Robert D. Black et al.

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Group: 1642

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Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate
<i>[Signature]</i>	1.	6,650,930	11/18/03	Ding	600	436	
	2.	6,614,025	09/02/03	Thomson et al,	250	370.01	
	3.	6,444,475	09/03/02	Anderson, Jr. et al.	436	161	
	4.	6,363,940	04/02/02	Krag	128	899	
	5.	6,304,766	10/16/01	Colvin, Jr.	600	317	
	6.	6,295,680	10/02/01	Wahl et al.	14	1	
	7.	6,274,159	08/14/01	Marotta et al.	424	426	
	8.	6,272,373	08/07/01	Bouton	600	436	
	9.	6,259,095	07/10/01	Bouton et al.	250	336.1	
	10.	6,242,741	06/05/01	Miller et al.	250	363.02	
	11.	6,240,312	05/29/01	Alfano et al.	600	478	
	12.	6,239,724	05/29/01	Doron et al.	340	870.28	
	13.	6,172,368	01/09/01	Tarr et al,	250	370.07	
	14.	6,099,821	08/08/00	Rich et al.	424	1.61	
	15.	6,093,381	07/25/00	Trionzi et al.	424	1.49	
	16.	6,087,666	07/11/00	Huston et al.	250	484.5	
	17.	6,076,009	06/13/00	Raylman et al.	600	436	
	18.	6,070,096	05/30/00	Hayashi	600	477	
	19.	6,047,214	04/04/00	Mueller et al.	607	61	
	20.	6,025,137	02/15/00	Shyjan	435	6	
	21.	6,015,390	01/18/00	Krag	600	549	
	22.	5,987,350	11/16/99	Thurston	600	436	
	23.	5,939,453	08/17/99	Heller et al.	514	452	
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	25.	5,928,150	07/27/99	Call	600	436	
	26.	5,918,110	06/29/99	Abraham-Fuchs et al.	438	48	
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	28.	5,891,179	04/06/99	Er et al.	607	27	

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30.	5,857,463	01/12/99	Thurston et al.	128	659	
31.	5,840,148	11/24/98	Campbell et al.	156	275.5	
32.	5,833,603	11/10/98	Kovacs et al.	600	317	
33.	5,814,089	09/29/98	Stokes et al.	607	32	
34.	5,811,814	09/22/98	Leone et al.	250	368	
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40.	5,720,771	02/24/98	Snell	607	60	
41.	5,682,888	11/04/97	Olson et al.	128	653.1	
42.	5,681,611	10/28/97	Yoshikawa et al.	427	163.2	
43.	5,656,815	08/12/97	Justus et al.	250	337	
44.	5,630,413	05/20/97	Thomas et al.	128	633	
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51.	5,606,163	02/25/97	Huston et al.	250	337	
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53.	5,593,430	01/14/97	Renger	607	9	
54.	5,591,217	01/07/97	Barreras	607	5	
55.	5,572,996	11/12/96	Doiron et al.	128	633	
56.	5,571,148	11/05/96	Loeb et al.	607	40-43	
57.	5,564,434	10/15/96	Halperin et al.	128	675	
58.	5,562,713	10/08/96	Silvian	607	032	
59.	5,557,702	09/17/96	Yoshikawa et al.	385	143	

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61.	5,549,654	08/27/96	Powell	607	25	
62.	5,549,113	08/27/96	Halleck et al.	128	633	
63.	5,545,187	08/13/96	Bergstrom et al.	607	31	
64.	5,538,005	07/23/96	Harrison et al.	128	698	
65.	5,535,752	07/16/96	Halperin et al.	128	670	
66.	5,517,313	05/14/96	Colvin, Jr.	356	417	
67.	5,507,786	04/16/96	Morgan et al.	607	27	
68.	5,505,828	04/09/96	Wong et al.	205	777.5	
69.	5,497,772	03/12/96	Schulman et al.	128	635	
70.	5,481,262	01/02/96	Urbas et al.	340	870.17	
71.	5,480,415	01/02/96	Cox et al.	607	032	
72.	5,476,488	12/19/95	Morgan et al.	607	030	
73.	5,470,345	11/28/95	Hassler et al.	607	36	
74.	5,466,246	11/14/95	Silvian	607	032	
75.	5,444,254	08/22/95	Thomson	250	370.07	
76.	5,431,171	07/11/95	Harrison et al.	128	698	
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78.	5,383,909	01/24/95	Keimel	607	5	
79.	5,377,676	01/03/95	Vari et al.	128	634	
80.	5,372,133	12/13/94	Hogen et al.	128	631	
81.	5,355,880	10/18/94	Thomas et al.	128	633	
82.	5,354,319	10/11/94	Wyborny et al.	607	032	
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85.	5,324,315	06/28/94	Grevious	607	060	
86.	5,318,023	06/07/94	Vari et al.	128	633	
87.	5,314,450	05/24/94	Thompson	607	032	
88.	5,309,085	05/03/94	Sohn	324	71.5	
89.	5,264,843	11/23/93	Silvian	340	870	
90.	5,215,887	06/01/93	Saito	435	014	

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92.	5,197,466	03/30/93	Marchosky et al.	128	399	
93.	5,193,538	03/16/93	Ekwall	128	419 PT	
94.	5,186,172	02/16/93	Fiddian-Green	128	632	
95.	5,166,073	11/24/92	Lefkowitz et al.	436	57	
96.	5,163,380	11/17/92	Duffy et al.	119	015	
97.	5,159,262	10/27/92	Rumbaugh et al.	324	765	
98.	5,137,022	08/11/92	Henry	128	419.PT	
99.	5,127,404	07/07/92	Wyborny et al.	128	419.P	
100.	5,126,937	06/30/92	Yamaguchi et al.	364	413.11	
101.	5,117,824	06/02/92	Keimel et al.	128	419 PG	
102.	5,117,113	05/26/92	Thomson et al.	250	370.07	
103.	5,109,850	05/05/92	Blanco et al.	128	635	
104.	5,098,547	03/24/92	Bryan et al.	204	401	
105.	5,012,411	04/30/91	Policastro et al.	364	413.06	
106.	5,008,546	04/16/91	Mazziotta et al.	250	366	
107.	4,989,601	02/05/91	Marchosky et al.	128	399	
108.	4,976,266	12/11/90	Huffman et al.	128	659	
109.	4,970,391	11/13/90	Uber, III	250	374	
110.	4,961,422	10/09/90	Marchosky et al.	128	399	
111.	4,958,645	09/25/90	Cadell et al.	128	903	
112.	4,944,299	07/31/90	Silvian	128	419.PG	
113.	4,935,345	06/19/90	Guilbeau et al.	435	014	
114.	4,919,141	04/24/90	Zier et al.	128	635	
115.	4,900,422	02/13/90	Bryan et al.	204	401	
116.	4,847,617	07/11/89	Silvian	340	970.160	
117.	4,846,191	07/11/89	Brockway et al.	128	748	
118.	4,804,847	02/14/89	Uber III	250	370 F	
119.	4,796,641	01/10/89	Mills et al.	128	748	
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121.	4,769,547	09/06/88	Uber III	250	374	

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123.	4,719,919	01/19/88	Marchosky et al.	128	401	
124.	4,703,756	11/03/87	Gough et al.	128	635	
125.	4,681,111	07/21/87	Silvian	128	419.PT	
126.	4,678,916	07/07/87	Thomson	250	370	
127.	4,655,880	04/07/87	Liu	204	1 T	
128.	4,651,741	03/24/87	Passafaro	128	633	
129.	4,638,436	01/20/87	Badger et al.	364	414	
130.	4,625,733	12/02/86	Säynäjäkangas	128	687	
131.	4,575,676	03/11/86	Palkuti	324	158 D	
132.	4,571,589	02/18/86	Slocum et al.	128	419 PG	
133.	4,571,292	02/18/86	Liu et al.	204	412	
134.	4,556,063	12/03/85	Thompson et al.	128	419.PT	
135.	4,543,953	10/01/85	Slocum et al.	128	419.PT	
136.	4,541,901	09/17/85	Parker et al.	29\04	1 T	
137.	4,523,279	06/11/85	Sperinde et al.	364	416	
138.	4,519,401	05/28/85	Ko et al.	118	748	
139.	4,494,545	01/22/85	Slocum et al.	128	1.5	
140.	4,484,076	11/20/84	Thomson	250	370.07	
141.	4,431,004	02/14/84	Bessman et al.	128	635	
142.	4,416,283	11/22/83	Slocum	128	419 PG	
143.	4,397,314	08/09/83	Vaguine	128	399	
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146.	4,326,535	04/27/82	Steffel et al.	128	631	
147.	4,163,380	08/07/79	Masoner	72	342	
148.	3,972,320	08/03/76	Kalman	128	002.1A	
149.	3,638,640	02/01/72	Shaw	128	2R	
150.	3,229,684	01/18/66	Nagumo et al.	600	302	
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152.	D424,453	05/09/00	Atterbury et al.	D10	47	

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Group: 1642

*AA* 153. D423,377 04/25/00 Atterbury et al. D10 47

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<i>AA</i>	154.	DE 3219558A1	01/12/83	German			X
	155.	DE3332075	03/22/84	German			
	156.	DE4341903A1	14/06/95	German			X
<i>AA</i>	157.	EP0245073 B1	12/22/93	EPO			X
	158.	EP0386218B1	10/01/96	EPO			X
	159.	EP0420177 A1	03/04/91	EPO			X
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	164.	WO00/29096	25/05/00	PCT			X
	165.	WO00/33065	06/08/00	PCT			
	166.	WO00/40299	07/13/00	PCT			
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	168.	WO02/100485	06/05/02	PCT			
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	172.	WO97/33513	18/09/97	PCT			
	173.	WO98/02209A2	01/22/98	PCT			X
	174.	WO98/43701	08/10/98	PCT			X
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	176.	WO99/48419	09/30/99	PCT	A61B	5/00	
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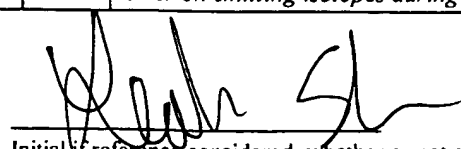
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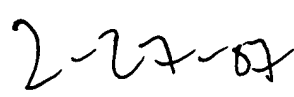
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181.	Alecu et al., <i>Dose perturbations due to in vivo dosimetry with diodes</i> Radiotherapy and Oncology, pp. 289-291, Vol. 42, (1997).		
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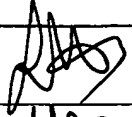
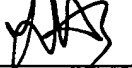
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